

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("6687878").PN.	US-PGPUB; USPAT	OR	OFF	2005/03/23 17:16
S2	1	("6687878").URPN.	USPAT	OR	ON	2005/03/22 14:49
S3	32	("5165012"   "5220657"   "5231578"   "5392400"   "5671428"   "5806079"   "5821931"   "5831615"   "5832474"   "5838914"   "5845301"   "5860074"   "5870547"   "5870759"   "5890177"   "5966512"   "6052514"   "6052695"   "6081291"   "6081829"   "6161149"   "6230172"   "6240444"   "6308199"   "6336134"   "6342906"   "6353851"   "6360250"   "6493731"   "6507845"   "6571295"   "6601087").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/22 15:21
S4	1	("5613134").PN.	US-PGPUB; USPAT	OR	OFF	2005/03/22 15:22
S5	1	("6073163").PN.	US-PGPUB; USPAT	OR	OFF	2005/03/22 15:22
S6	1	("6108687").PN.	US-PGPUB; USPAT	OR	OFF	2005/03/22 15:22
S7	1	("5845067").PN.	US-PGPUB; USPAT	OR	OFF	2005/03/22 16:24
S8	1	("20030131051").PN.	US-PGPUB; USPAT	OR	OFF	2005/03/22 16:24
S9	6	("5822539"   "5826025"   "6081829"   "6262728"   "6457026"   "6687878").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/22 16:57
S10	38	("5845067").URPN.	USPAT	OR	ON	2005/03/22 17:06
S11	12	("6073163").URPN.	USPAT	OR	ON	2005/11/26 22:37
S12	1053	(709/206).ccls.	USPAT	OR	ON	2005/03/22 17:19
S13	2576	(709/206).ccls.	US-PGPUB; USPAT	OR	ON	2005/03/22 17:19
S14	623	S13 and message and document and work	US-PGPUB; USPAT	OR	ON	2005/03/22 17:19
S15	15	S13 and (work adj message) and document	US-PGPUB; USPAT	OR	ON	2005/03/23 11:06

## EAST Search History

S18	2595	database and (message adj queue)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 11:18
S19	1	database and (message adj queue) and (lock and unlock) and (server adj cluster)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 11:20
S20	145	database and (message adj queue) and (lock and unlock)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 11:35
S21	447	(message WITH work with queue)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 11:35
S22	49	(message WITH work with queue) and (server with (cluster or group))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 11:36
S23	11	("5262942"   "5729594"   "5809483"   "5815657"   "5890140"   "5913202"   "6023684"   "6105012"   "6141699"   "6151588"   "6505175").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/23 11:48
S24	94	IBM adj MQ	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 14:23
S25	5518	MQ Series	IBM_TDB	OR	ON	2005/03/23 14:23
S26	3	MQ adj Series	IBM_TDB	OR	ON	2005/03/23 14:59
S27	20	Message and Queue and Interface and Technical and Reference	IBM_TDB	OR	ON	2005/03/23 15:03
S28	1	(message near work) and middleware and server	IBM_TDB	OR	ON	2005/03/23 15:08
S29	7	Message?Oriented?Middleware or MOM	IBM_TDB	OR	ON	2005/03/23 15:10
S30	2548	Message?Oriented?Middleware or MOM	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2005/03/23 15:10

## EAST Search History

S31	231	(Message?Oriented?Middleware or MOM) and topic	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2005/03/23 15:11
S32	2	(Message?Oriented?Middleware) and topic	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2005/03/23 15:11
S33	7	Java adj Message adj Queue	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2005/03/23 15:32
S34	31	SC33-0850-01	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2005/03/23 15:32
S35	2	("5987502").URPN.	USPAT	OR	ON	2005/03/23 15:38
S36	12	("5539883"   "5987502"   "6014700"   "6067580"   "6141759"   "6192389"   "6202080"   "6327622"   "6351775"   "6438652"   "6442564"   "6571288").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/23 15:41
S37	35	("6023722").URPN.	USPAT	OR	ON	2005/03/23 15:45
S38	11	("5001710"   "5778178"   "5793861"   "5825869"   "5856978"   "5884032"   "5951706"   "5960178"   "5999964"   "6023510"   "6023722").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/23 16:05
S39	1	("20050015773").PN.	US-PGPUB; USPAT	OR	OFF	2005/03/23 16:52
S40	31	SC33-0850-01	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 16:52
S41	365	(message with middleware) and shar\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 17:17
S42	201	(message with middleware) and (shar\$3 with data)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 17:18

## EAST Search History

S44	2	("5170480"   "5247664").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/23 17:21
S45	13	("6012094").URPN.	USPAT	OR	ON	2005/03/23 17:22
S46	35	("6023722").URPN.	USPAT	OR	ON	2005/03/23 17:33
S47	50	("5341477"   "5459837"   "5475813"   "5613155"   "5655081"   "5715453"   "5742768"   "5761507"   "5774660"   "5774668"   "5781449"   "5848270"   "5867706"   "5870559"   "5881238"   "5894554"   "5903757"   "5917491"   "5933490"   "5933596"   "5933606"   "5940594"   "5951643"   "5954798"   "5956716"   "5958008"   "5958016"   "5964836"   "5974441"   "5974462"   "5974572"   "6006260"   "6006264"   "6014437"   "6016504"   "6021439"   "6023722"   "6026414"   "6035323"   "6035332"   "6037935"   "6041041"   "6052718"   "6070191"   "6094659"   "6098093"   "6101508"   "6122658"   "6128279"   "6148335").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/23 17:40
S48	19	("6279001").URPN.	USPAT	OR	ON	2005/03/25 13:31
S49	0	("719.314").ccls.	USPAT	OR	ON	2005/03/25 13:31
S50	94	("719/314").ccls.	USPAT	OR	ON	2005/03/25 13:32
S51	0	("719/314").ccls. and (server adj cluster)	USPAT	OR	ON	2005/03/25 13:32
S52	94	("719/314").ccls.	USPAT	OR	ON	2005/03/25 13:32
S53	2	("6012081"   "6563836").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/25 14:03
S54	19	java adj messaging adj system	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/28 13:32
S55	79	JMS and (message adj Queues) and Topics	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/28 13:46
S56	3	US-6438540-\$.DID. OR US-6772413-\$.DID. OR US-6772395-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/28 13:48

## EAST Search History

S57	1999	(709/204).cccls. or (709/205).cccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/28 13:48
S58	58	S57 and (middleware)	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/28 17:18
S59	127	(719/314).cccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/28 17:18
S60	1	(719/314).cccls. and JMS	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/28 17:20
S61	423	(719/313).cccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/28 17:20
S62	7	(719/313).cccls. and JMS	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/28 17:21
S63	127	(719/314).cccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/28 17:38
S64	3	US-6434605-\$.DID. OR US-6353834-\$.DID. OR US-6092086-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/28 17:39
S65	907	(709/213).cccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/28 17:39
S66	50	(709/213).cccls. and (message near queue)	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/28 17:39
S67	3	("6092086"   "6353834"   "6434605").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/28 18:08
S68	11	shared adj memory and (message adj broker)	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/28 18:12
S69	3	US-6633630-\$.DID. OR US-6073165-\$.DID. OR US-6131123-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/29 15:31
S70	430	(718/106).cccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/29 15:32
S71	98	(718/106).cccls. and lock	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/29 15:32

## EAST Search History

S72	12	("5193186"   "5630047"   "5706489"   "5712971"   "5721909"   "5761667"   "5832283"   "5867725"   "5902352"   "6065123"   "6192365"   "6442663").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/29 16:02
S73	15	("5867725").URPN.	USPAT	OR	ON	2005/03/30 10:35
S74	1	("20020091792").PN.	US-PGPUB; USPAT	OR	OFF	2005/03/30 10:35
S75	114	JMS and cluster and topic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 18:21
S76	2	("6449734"   "6785678").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/25 18:15
S77	10	("6449734").URPN.	USPAT	OR	ON	2005/11/25 18:18
S78	114	"JMS" and cluster and topic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 18:21
S79	61	"JMS" and cluster and topic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/25 18:22
S80	2211	"JMS"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/25 18:21
S81	3925	cluster and topic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 18:22
S82	77	S80 and S81	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/26 22:03

## EAST Search History

S83	45	("5303343" "5345558" "5390170" "5519707" "5561807" "5581753" "5649103" "5694547" "5983265" "5991892" "5974449" "6038592" "6097723" "6182111" "6253230" "6466978" "6477569" "6557111" "6594693" "6629138" "6802067" "6804818" "6195345").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/26 22:03
S84	37	JMS and cluster and topic and replication	US-PGPUB; USPAT	OR	ON	2005/11/27 13:11
S85	37	JMS and cluster and topic and replication	US-PGPUB; USPAT	OR	ON	2005/11/26 22:37
S86	3246	cluster and topic and (replicat\$4 or coherence or persistent or state)	US-PGPUB; USPAT	OR	ON	2005/11/27 20:58
S87	4383	JMS or MOM	US-PGPUB; USPAT	OR	OFF	2005/11/27 13:13
S88	94	S87 and S86	US-PGPUB; USPAT	OR	OFF	2005/11/27 13:13
S89	1327	(server adj cluster) and (replicat\$4 or coherence or persistent or state)	US-PGPUB; USPAT	OR	ON	2005/11/27 20:59
S90	4383	JMS or MOM	US-PGPUB; USPAT	OR	OFF	2005/11/27 20:59
S91	89	S89 and S90	US-PGPUB; USPAT	OR	OFF	2005/11/27 20:59
S92	3864028	(@ad<"20020201" or @prad<"20020201")	US-PGPUB; USPAT	OR	OFF	2006/03/14 13:22
S93	12	S92 and S91	US-PGPUB; USPAT	OR	OFF	2005/11/27 20:59
S94	14	("6351776").URPN.	USPAT	OR	ON	2005/11/27 21:06
S95	6042	sun.as. and microsystems.as.	US-PGPUB; USPAT	OR	ON	2005/11/27 21:07
S96	4383	JMS or MOM	US-PGPUB; USPAT	OR	OFF	2005/11/27 21:07
S97	22	S95 and S96	US-PGPUB; USPAT	OR	OFF	2005/11/27 21:07
S98	9	("6256676"   "6347340"   "6418400"   "6591272"   "6643652"   "6658483"   "6674767"   "6687848"   "6753889").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/27 21:58
S99	944	(709/205).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/27 21:58

## EAST Search History

S10 0	3902	("707"/\$).ccls. and ("709"/\$).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/10 16:57
S10 1	323	S100 and message and lock	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/10 16:58
S10 2	481	S100 and message and lock\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/10 16:58
S10 3	69	S100 and message and lock\$5 and topic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/10 17:11
S10 4	69	synchroniz\$6 same database same message same task	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/10 17:13
S10 5	2	synchroniz\$6 same database same message same task same lock\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/10 17:13
S10 6	184	synchroniz\$6 with database same lock\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/10 17:43
S10 7	22	("20020199045"   "20030023780"   "4754398"   "5067071"   "5239644"   "5673384"   "5758149"   "5809543"   "5913227"   "5940826"   "5949970"   "6014669"   "6029190"   "6161198"   "6314501"   "6336171"   "6449734"   "6490585"   "6510496"   "6523078"   "6591348"   "6701330").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/10 17:14
S10 8	11	("6449734").URPN.	USPAT	OR	ON	2006/03/10 17:21



## EAST Search History

S109	2	("6449734"   "6785678").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/10 17:22
S110	11	("6449734").URPN.	USPAT	OR	ON	2006/03/10 17:22
S111	27	("5913227").URPN.	USPAT	OR	ON	2006/03/10 17:39
S112	159	synchroniz\$6 same cluster same lock\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/10 17:45
S113	25076989	(@prad<"20020110" or @ad<"20020110")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/10 17:44
S114	200	(synchroniz\$6 or replicat\$5) same cluster same lock\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/10 17:46
S115	108	S114 and S113	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/10 17:47
S116	47	("20010014097"   "20020199113"   "5280627"   "5404527"   "5553239"   "5659748"   "5673384"   "5727206"   "5754821"   "5781910"   "5828876"   "5828889"   "5835784"   "5892913"   "5893086"   "5909540"   "5917998"   "5918229"   "5927050"   "5940838"   "5946686"   "5948109"   "5974547"   "5996075"   "5999712"   "6014669"   "6061740"   "6108699"   "6108781"   "6286056"   "6301462"   "6311217"   "6314526"   "6360331"   "6363495"   "6401120"   "6438705"   "6463532"   "6487622"   "6553387"   "6654902"   "6662219"   "6681251"   "6691139"   "6701332"   "6701453"   "6807557").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/10 17:50

## EAST Search History

S11 7	5605	(709/204).cccls. or (709/205).cccls. or (709/206).cccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/13 10:36
S11 8	4765	(709/207).cccls. or (709/205).cccls. or (709/206).cccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/13 14:29
S11 9	72	S118 and cluster and synchroniz\$6	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/13 11:44
S12 0	3882407	(@ad<"20020201" or @prad<"20020201")	US-PGPUB; USPAT	OR	OFF	2006/03/13 13:11
S12 1	37	S119 and S120	US-PGPUB; USPAT	OR	OFF	2006/03/13 10:38
S12 2	16	S121 and lock\$3	US-PGPUB; USPAT	OR	OFF	2006/03/13 11:30
S12 3	8	("20020165903" "20030220860" "20030220901" "20030229884" "6314531" "6550057" "6591278" "6601233").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/13 11:30
S12 4	20	S118 and (synchroniz\$6 and message same lock\$4 and filter)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/13 13:11
S12 5	1	("6513084").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/13 11:53
S12 6	49	(synchroniz\$6 and message same lock\$4 and JMS)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/13 13:51
S12 7	3882407	(@ad<"20020201" or @prad<"20020201")	US-PGPUB; USPAT	OR	OFF	2006/03/16 12:55
S12 8	7	S126 and S127	US-PGPUB; USPAT	OR	OFF	2006/03/13 13:18
S12 9	10	("20010047313" "20020010604" "20020069093" "20030005055" "5680610" "6272675" "6275843" "6418413" "6442552" "6799208").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/13 13:18
S13 0	28	(synchroniz\$6 same lock\$4 and JMS and cluster)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/13 13:52
S13 1	1	S130 and S127	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/13 13:52
S13 2	4765	(709/207).cccls. or (709/205).cccls. or (709/206).cccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/13 14:29

## EAST Search History

S13 3	391	S132 and ("707"/\$).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/13 14:29
S13 4	321	S133 and S127	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/13 16:04
S13 5	5	("20040133924" "6446109" "6581088" "6671818" "6799198").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/13 14:40
S13 6	1	("6782398").URPN.	USPAT	OR	ON	2006/03/13 14:55
S13 7	2	("6442748"   "6453362").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/13 14:55
S13 8	3882407	(@ad<"20020201" or @prad<"20020201")	US-PGPUB; USPAT	OR	OFF	2006/03/13 16:04
S13 9	4765	(709/207).ccls. or (709/205).ccls. or (709/206).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/13 16:04
S14 0	391	S139 and ("707"/\$).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/13 16:04
S14 1	93	S140 and S138 and active	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/13 16:04
S14 2	20	S140 and S138 and cluster	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/13 16:15
S14 3	1457	message with topic	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/13 16:15
S14 4	302	(message with topic) and (work with message)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/13 16:16
S14 5	159	S144 and S138	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/13 16:16

## EAST Search History

S14 6	31	("20010043600"   "20020091703"   "20020091827"   "20020169890"   "20020188720"   "20030140119"   "20040003058"   "5019961"   "5515531"   "5560006"   "5680530"   "5721913"   "5774661"   "5779297"   "5848393"   "5940804"   "5960194"   "5999910"   "6006193"   "6092061"   "6141773"   "6167449"   "6223182"   "6385626"   "6536935"   "6564216"   "6574633"   "6611822"   "6611840"   "6640249"   "6772131").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/13 17:44
S14 7	1	("6640249").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/13 17:44
S14 8	1	S147 and lock\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 17:44
S14 9	2	("6510429").URPN.	USPAT	OR	ON	2006/03/13 18:32
S15 0	295	("5862325").URPN.	USPAT	OR	ON	2006/03/13 18:39
S15 1	8321	sun.as.	US-PGPUB; USPAT	OR	ON	2006/03/13 18:39
S15 2	30	sun.as. and topic and lock\$4	US-PGPUB; USPAT	OR	ON	2006/03/13 18:46
S15 3	103	message and topic and lock\$4 same node	US-PGPUB; USPAT	OR	ON	2006/03/13 18:46
S15 4	61	S153 and S138	US-PGPUB; USPAT	OR	ON	2006/03/14 13:21
S15 5	1389	publish with subscribe	US-PGPUB; USPAT	OR	ON	2006/03/14 13:21
S15 6	214	(publish with subscribe) and (message with topic)	US-PGPUB; USPAT	OR	ON	2006/03/14 13:22
S15 7	3883363	(@ad<"20020201" or @prad<"20020201")\	US-PGPUB; USPAT	OR	OFF	2006/03/14 13:22
S15 8	3883363	(@ad<"20020201" or @prad<"20020201")	US-PGPUB; USPAT	OR	OFF	2006/03/14 13:22
S15 9	61	S156 and S158	US-PGPUB; USPAT	OR	ON	2006/03/14 13:28

## EAST Search History

S16 0	10	("20030074552" "5771289" "5781632" "5893911" "6219791" "6493342" "6535526" "6549957" "6618397" "6760345").PN.	US-PGPUB; USPAT	OR	ON	2006/03/14 13:42
S16 1	2	(709/214).ccls. and message same topic	US-PGPUB; USPAT	OR	ON	2006/03/14 13:43
S16 2	8	(709/213).ccls. and message same topic	US-PGPUB; USPAT	OR	ON	2006/03/14 13:46
S16 3	24	message same topic	IBM_TDB	OR	ON	2006/03/14 13:50
S16 4	94	MOM and (message same topic)	US-PGPUB; USPAT	OR	ON	2006/03/14 13:50
S16 5	49	S164 and S158	US-PGPUB; USPAT	OR	ON	2006/03/14 13:50
S16 6	20	("4829524" "5694484" "5799219" "5806005" "5995239" "6032180" "6128415" "6167469" "6381660" "6795852").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 15:48
S16 7	152	(719/314).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/16 12:55
S16 8	3883568	(@ad<"20020201" or @prad<"20020201")	US-PGPUB; USPAT	OR	OFF	2006/03/16 12:55
S16 9	125	S167 and S168	US-PGPUB; USPAT	OR	OFF	2006/03/16 12:55
S17 0	1	S169 and topic	US-PGPUB; USPAT	OR	OFF	2006/03/16 12:56
S17 1	2	("6510429").URPN.	USPAT	OR	ON	2006/03/16 13:03
S17 2	8341	sun.as.	US-PGPUB; USPAT	OR	ON	2006/03/16 13:03
S17 3	3570	sun.as. and (@prad<"19980101" or @ad<"19980101")	US-PGPUB; USPAT	OR	ON	2006/03/16 13:03
S17 4	24	sun.as. and (@prad<"19980101" or @ad<"19980101") and publish	US-PGPUB; USPAT	OR	ON	2006/03/16 13:05
S17 5	1	sun.as. and (@prad<"19980101" or @ad<"19980101") and publish/subscribe	US-PGPUB; USPAT	OR	ON	2006/03/16 13:05
S17 6	1	("20030041091").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/16 15:15
S17 7	1	("5764899").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/16 18:30
S17 8	1	("5771353").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/16 18:29

## EAST Search History

S17 9	1	("5548789").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/16 18:31
S18 0	1	("5812773").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/16 18:32
S18 1	1	("5881235").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/16 18:33
S18 2	1	("5943426").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/16 18:34
S18 3	1	("5958006").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/16 18:40
S18 4	1	("6009173").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/16 18:42
S18 5	1	("6052442").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/16 18:43
S18 6	1	("6067561").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/16 18:44
S18 7	1	("6073137").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/16 18:44
S18 8	1	("6072862").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/16 18:46
S18 9	1	("6112244").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/16 18:47
S19 0	1	("6219694").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/16 18:47
S19 1	1	("20010015977").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/16 18:47
S19 2	1	("6449287").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/16 18:48
S19 3	1	("6449287").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/16 18:48
S19 4	1	("6470358").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/16 18:49
S19 5	1	("6487560").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/16 18:59
S19 6	169	(340/7.58).cccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/16 19:00
S19 7	130	(340/7.29).cccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/16 19:00